

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|---|------------------|---------|------------------|
| L3 | 16 | ("1023791" "2462072" "2689322" "2710936" "3264546").PN. OR ("3654426").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/06/02 18:13 |
| S1 | 523 | (429/50).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/05/28 20:41 |
| S2 | 616 | (320/136).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/05/28 21:03 |
| S3 | 237 | (320/127).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/05/28 21:04 |
| S4 | 680 | (320/132).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/05/28 21:04 |
| S5 | 84 | (320/133).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/05/28 21:04 |
| S6 | 353 | (320/135).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/05/28 21:05 |
| S7 | 120 | ((nickel\$1metal\$1hydride or Ni\$1MH) with battery) and ((ambient or outside or surrounding or external) with temperature) and (S\$1O\$1C\$1 or state\$1of\$1charge) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/05/28 21:13 |
| S8 | 83 | S7 and ((discharg\$3 same battery) same temperature) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/05/28 21:18 |

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| S9 | 12 | S8 and short\$1circuit | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/05/28 21:18 |
| S10 | 73 | S8 and (discharg\$3 same (time or period)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/05/28 21:38 |
| S12 | 280 | ((nickel\$1metal\$1hydride or Ni\$1MH) with battery) and (battery with temperature) and (S\$1O\$1C\$1 or state\$1of\$1charge) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/05/28 21:17 |
| S13 | 342 | (nickel\$1metal\$1hydride or Ni\$1MH) and (battery with temperature) and (S\$1O\$1C\$1 or state\$1of\$1charge) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/05/28 22:01 |
| S14 | 253 | S13 and ((discharg\$3 same battery) same temperature) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/05/28 22:03 |
| S15 | 227 | S14 and (discharg\$3 same (time or period)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/05/28 22:03 |
| S16 | 20 | S15 and short\$1circuit | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/05/28 22:04 |
| S17 | 16 | (("4551400") or ("4728586") or ("5096667") or ("5135589") or ("5277999") or ("5238756") or ("5407761") or ("5536591")).PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/05/28 21:20 |
| S18 | 163 | S15 and ((warm or heat or (increase with temperature)) same battery) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/05/28 22:04 |
| S19 | 61 | S10 and ((warm or heat or (increase with temperature)) same battery) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/05/28 21:38 |

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| S20 | 0 | ("2005/0064278").URPN. | USPAT | OR | ON | 2006/05/28 21:58 |
| S21 | 939 | (nickel\$1metal\$1hydride or Ni\$1MH) and (battery with temperature) and (\$\$1O\$\$1C\$1 or state\$1of\$1charge or capacity) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/05/28 22:11 |
| S22 | 583 | S21 and ((discharg\$3 same battery) same temperature) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/05/28 22:11 |
| S23 | 460 | S22 and (discharg\$3 same (time or period)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/05/28 22:12 |
| S24 | 304 | S23 and ((warm or heat or (increase with temperature) or cold) same battery) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/05/28 22:12 |
| S26 | 13 | S24 and (start with battery) and (cold with temperature) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/05/28 22:18 |
| S27 | 27 | S24 and ((start or use) with battery) and (cold with temperature) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/05/28 22:18 |
| S28 | 3140 | (battery with temperature) and (\$\$1O\$\$1C\$1 or state\$1of\$1charge or capacity) and ((discharg\$3 same battery) same temperature) and (discharg\$3 same (time or period)) and ((warm or heat or (increase with temperature) or cold)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/05/28 22:13 |
| S29 | 2700 | (battery with temperature) and (\$\$1O\$\$1C\$1 or state\$1of\$1charge or capacity) and ((discharg\$3 same battery) same temperature) and (discharg\$3 same (time or period)) and ((warm or heat or (increase with temperature) or cold) same battery) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/05/28 22:16 |

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| S30 | 532 | (battery with temperature) and (S\$1O\$1C\$1 or state\$1of\$1charge) and ((discharg\$3 with battery) same temperature) and (discharg\$3 with (time or period)) and ((warm or heat or (increase with temperature) or cold) same battery) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/05/28 22:16 |
| S31 | 49 | S30 and ((start or use) with battery) and (cold with temperature) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/05/28 22:19 |
| S32 | 73 | S30 and ((start or use or using or efficient) with battery) and (cold with temperature) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/05/28 22:20 |
| S33 | 53 | S32 not S10 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/05/28 22:20 |
| S35 | 37 | S33 and (short or short\$1circuit) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/05/28 22:34 |
| S36 | 16 | S33 not S35 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/05/28 22:21 |
| S37 | 412 | ((heating or warming) with battery) and (ambient with temperature) and (discharg\$3 with (time or period)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/05/28 22:35 |
| S38 | 302 | S37 and (short\$circuit or short) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/05/28 22:36 |
| S39 | 31 | S38 and (NI\$1MH or nickel\$1metal\$hydride) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/05/28 22:36 |

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| S40 | 119 | S38 and ((above and below) with temperature) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/05/28 22:37 |
| S41 | 0 | ("2005/0017690").URPN. | USPAT | OR | ON | 2006/05/28 22:56 |
| S42 | 850 | short with circuit with battery with (warm\$3 or heat\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/05/31 15:37 |
| S43 | 2 | S42 with temperature with cold | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/05/31 15:37 |
| S44 | 23 | S42 and temperature with cold | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/05/31 15:38 |
| S45 | 2 | ("2002/0068202").URPN. | USPAT | OR | ON | 2006/05/31 15:44 |